

CONFIDENTIAL

Release Date

4-8-84

BROOKS EXPLORATION INCORPORATED 846
NE NE 27-40N-6W 1-27 Mohave Federal MOHAVE

WELL NAME Brooks Exploration Incorporated 1-27 Mohave Federal
LOCATION NE NE SEC 27 TWP 40N RANGE 6W FOOTAGE 825' FNL & 1000' FEL
ELEV 5070' GR _____ KB SPUD DATE 10-3-83 STATUS P & A TOTAL
CONTRACTOR _____ COMP. DATE 10-8-83 DEPTH 2500'

CASING	IZE	DEPTH	CEMENT	LINER SIZE & DEPTH	DRILLED BY ROTARY
					DRILLED BY CABLE TOOL
					PRODUCTIVE RESERVOIR
					INITIAL PRODUCTION

[illegible]

ELECTRIC LOGS	PERFORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG
			SAMPLE DESCRP.
			SAMPLE NO. <u>1865-0-2500</u>
			CORE ANALYSIS
			DSTs

REMARKS	APP. TO PLUG	<input checked="" type="checkbox"/>
	PLUGGING REP.	<input checked="" type="checkbox"/>
WATER WELL ACCEPTED BY	COMP. REPORT	<input checked="" type="checkbox"/>

BOND CO. Royal Indemnity Co.

BOND AMT. \$ 5,000

FILING RECEIPT _____

API NO. 20023

PERMIT NUMBER 846

CANCELLED _____

LOC. PLAT X

DATE ISSUED 9/30/83

BOND NO. #748542

DATE 9/21/83

ORGANIZATION REPORT _____ X

WELL BOOK X

PLAT BOOK _____

DEDICATION 80 N½ NE¼ Sec. 27

(over)

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG																	
DESIGNATE TYPE OF COMPLETION:																	
New Well	<input checked="" type="checkbox"/>	Work-Over	<input type="checkbox"/>	Deepen	<input type="checkbox"/>	Plug Back	<input type="checkbox"/>	Same Reservoir	<input type="checkbox"/>	Different Reservoir	<input type="checkbox"/>	Oil	<input type="checkbox"/>	Gas	<input type="checkbox"/>	Dry	<input checked="" type="checkbox"/>
DESCRIPTION OF WELL AND LEASE																	
Operator Brooks Exploration Incorporated					Address 999 18th Street, Suite 3350, Denver, CO 80202												
Federal, State or Indian Lease Number or name of lessor if fee lease Federal Lease #A-8731					Well Number 1-27		Field & Reservoir Wildcat			RECEIVED							
Location 825' FNL & 1000' FEL					(1)		County Mohave			NOV 25 1983							
Sec TWP-Range or Block & Survey Sec. 27, T40N, R6W					O & G CONS. COMM.												
Date spudded 10/3/83		Date total depth reached 10/8/83		Date completed, ready to produce		Elevation (DF, RKB, RP or Gr.) 5070		Elevation of casing hd. flange 5070		feet							
Total depth 2500'		P.B.T.D. 2500'		Single, dual or triple completion? Dry Hole		If this is a dual or triple completion, furnish separate report for each completion.											
Producing interval (s) for this completion					Rotary tools used (interval) 0-2500'			Cable tools used (interval) None									
Was this well directionally drilled? No		Was directional survey made? No		Was copy of directional survey filed? No		Date filed											
Type of electrical or other logs run (check logs filed with the commission) IES-GR SNP/FDC					Date filed Enclosed												
CASING RECORD																	
Casing (report all strings set in well—conductor, surface, intermediate, producing, etc.)																	
Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled											
Surface	11"	7"	20	488'	200	None											
TUBING RECORD					LINER RECORD												
Size	Depth set	Packer set at	Size	Top	Bottom	Sacks cement	Screen (ft.)										
in.	ft.	ft.	in.	ft.	ft.												
PERFORATION RECORD					ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD												
Number per ft.	Size & type	Depth interval			Am't. & kind of material used		Depth interval										
INITIAL PRODUCTION																	
Date of first production		Producing method (Indicate if flowing, gas lift or pumping—if pumping, show size & type of pump:)															
Date of test	Hrs. tested	Choke size	Oil prod. during test	Gas prod. during test	Water prod. during test	Oil gravity											
			bbls.	MCF	bbls.	° API (Corr)											
Tubing pressure	Casing pressure	Cal'd rate of Production per 24 hrs.	Oil	Gas	Water	Gas-oil ratio											
			bbls.	MCF	bbls.												
Disposition of gas (state whether vented, used for fuel or sold):																	
CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the.....Geologist.....of the																	
Brooks Exploration Incorporated.....(company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.																	
Date November 10, 1983					Signature Cindy L. Anderson												
Form No. 00846					STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Well Completion or Recompletion Report and Well Log Form No. 4 File One Copy												

DETAIL OF FORMATIONS PENETRATED

Formation	Top	Bottom	Description*
Snaibkaib SS	480'		Tan, well cemented sand
Virgin Ls	1201'		light gray dolomite and dolomite Ls.
Kaibab Dolomite	1534'		light gray hard, dense microcrystalline dolomite
Toroweap	1994'		white cherty dolomite & gray dense dolomite
Hermit Shale	2485'		pale green shale, dull red-brown shale

* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time-tool open, flowing and shut-in pressures, and recoveries.

INSTRUCTIONS:

Attach driller's log or other acceptable log of well.

The well log shall be filed with the State of Arizona Oil & Gas Conservation Commission not later than

the date of completion or abandonment of the well.

PLUGGING RECORD							
Operator Brooks Exploration Incorporated				Address 999 18th St., Suite 3350, Denver, CO 80202			
Federal, State, or Indian Lease Number, or lessor's name if fee lease. A-8731			Well No. 1-27	Field & Reservoir Wildcat			
Location of Well 825' FNL & 1000' FEL			Sec-Twp-Rge or Block & Survey Sec. 27, T40N, R6W			County Mohave	
Application to drill this well was filed in name of Brooks Exploration Incorporated		Has this well ever produced oil or gas No	Character of well at completion (initial production): Oil (bbls/day) Gas (MCF/day)		Dry? X		
Date plugged: October 8, 1983		Total depth 2500'	Amount well producing when plugged: Oil (bbls/day) Gas (MCF/day)		Water (bbls/day)		
			None None		None		
Name of each formation con- taining oil or gas. Indicate which formation open to well- bore at time of plugging		Fluid content of each formation		Depth interval of each formation		Size, kind & depth of plugs used Indicate zones squeeze cemented, giving amount cemented	
None						NOV 25 1983	
						O & G CONS. COMM.	
CASING RECORD							
Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped, etc.)		Packers and shoes	
7"	488'	0	488'				
Was well filled with mud-laden fluid, according to regulations? No				Indicate deepest formation containing fresh water. 280'			
NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE							
Name		Address			Direction from this well:		
Texaco, Inc.		P. O. Box 2100, Denver, CO 80201			South, East, West & North		
In addition to other information required on this form, if this well was plugged back for use as a fresh water well, give all pertinent details of plugging operations to base of fresh water sand, perforated interval to fresh water sand, name and address of surface owner, and attach letter from surface owner authorizing completion of this well as a water well and agreeing to assume full liability for any subsequent plugging which might be required.							
Use reverse side for additional detail.							
CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the <u>Petroleum Engineer</u> of the <u>Brooks Exploration Incorporated</u> (company) and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.							
<u>November 10, 1983</u> Date				<u>Thomas L. Spring</u> Signature			
Permit No. <u>00846</u>				STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Plugging Record File One Copy			
				Form No. 10			

APPLICATION TO ABANDON AND PLUG

RECEIVED

NOV 25 1983

O & G CONS. COMM.

FIELD Wildcat
 OPERATOR Brooks Exploration Incorporated ADDRESS 999 18th St., Suite 3350, Denver, CO 80202
 Federal, State, or Indian Lease Number A-8731 WELL NO. 1-27
 or Lessor's Name if Fee Lease
 LOCATION 825' FNL & 1000' FEL, Section 27, T40N, R6 W
Mohave County, Arizona
 TYPE OF WELL Dry Hole TOTAL DEPTH 2500'
 (Oil, Gas or Dry Hole)
 ALLOWABLE (If Assigned)
 LAST PRODUCTION TEST OIL (Bbls.) WATER (Bbls.)
 GAS (MCF) DATE OF TEST
 PRODUCING HORIZON PRODUCING FROM TO

1. COMPLETE CASING RECORD.

Set 488' of 7" w/200 sx Class G w/1 1/2% CaCl.

2. FULL DETAILS OF PROPOSED PLAN OF WORK

P & A instructions were given by Rudy Ybarra and witnessed by same.

Set 20 sx cement plug from 525-425' and a cement plug from 15' - surface.
 Filled in pits and restored location.

DATE COMMENCING OPERATIONS

NAME OF PERSON DOING WORK B & B Drilling Co. ADDRESS P.O. Box 2666
Grand Junction, CO 81502
 Signature Thomas E. Sprun
 Title Petroleum Engineer
 Address 999 18th St., Suite 3350, Denver, CO 80202
 Date November 10, 1983

Date Approved
 STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 By: R.A.Y.

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Application to Abandon and Plug
 File Two Copies
 Form No. 9

Permit No. 00846

RECEIVED

NOV 25 1983

O & G CONS. COMM.

SUNDY NOTICES AND REPORTS ON WELLS

1. Name of Operator Brooks Exploration Incorporated

2. Oil WELL ☐ GAS WELL ☐ OTHER ☒ (Specify) Dry Hole

3. Well Name Mohave Federal #1-27

Location 825' ENL & 1000' FEL

Sec. 27 Twp. 40 North Rge. 6 West County Mohave Arizona.

4. Federal, State or Indian Lease Number, or lessor's name if fee lease A-8731

5. Field or Pool Name Wildcat

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) <input type="checkbox"/>	ABANDONMENT <input checked="" type="checkbox"/>

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Plugged well and witnessed by Rudy Ybarra as follows:

Set 20 sx cement plug from 525-425', set cement plug from 0' - 15', and restored location and reseeded.

8. I hereby certify that the foregoing is true and correct.

Signed Thomas L. Spring

Title Petroleum Engineer Date November 10, 1983

Permit No. 00846

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Sundry Notices and Reports On Wells
File This Copy
Form No. 25

APPLICATION FOR PERMIT TO DRILL OR RE-ENTER
APPLICATION TO DRILL ☒ RE-ENTER OLD WELL ☐

RECEIVED

MAY 10 1983

NAME OF COMPANY OR OPERATOR

BROOKS EXPLORATION INCORPORATED

O & G CONS. COMM.

Address

City

State

999 18th Street, Suite 3350

Denver

Colorado

80202

Drilling Contractor

Unknown at this time.

Address

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor

Well number

Elevation (ground)

Federal Lease #A-8731

#1-27

5070'

Nearest distance from proposed location to property or lease line:

825 feet

Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:

825 feet

Number of acres in lease:

2560

Number of wells on lease, including this well, completed in or drilling to this reservoir:

1

If lease, purchased with one or more wells drilled, from whom purchased:

Name

Address

Well location (give footage from section lines)

825' FNL & 1000' FEL

Section—township—range or block and survey

Section 27-40N-6W

Dedication (Comply with Rule 105)

80 NE NE 1/4 Sec 27

Field and reservoir (if wildcat, so state)

Wildcat

County

Mohave

Distance in miles, and direction from nearest town or post office

12 Miles SE of Colorado City

Proposed depth:

2500'

Rotary or cable tools

Rotary

Approx. date work will start

June 15, 1983

Bond Status

Issued

Organization Report

Filing Fee of \$25.00

Amount

\$10,000

On file

X

Or attached

Attached

Remarks:

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the President of the

BROOKS EXPLORATION INCORPORATED (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Signature Bill J. Brooks

Date

Permit Number: 806

Approval Date: 10-3-83

Approved By: [Signature]

Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Application to Drill or Re-enter
File Two Copies

Form No. 3

(Complete Reverse Side)

- | Owner | Land Description |
|-------|------------------|
| | |
| | |

PROPOSED CASING PROGRAM							
Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
7"	20#	K-55 ST&C	0	500'	0 - 500'	135 sx	Class H
4½"	10.5#	K-55 ST&C	0	2500'	1600 - 2500'	75 sx	Class H

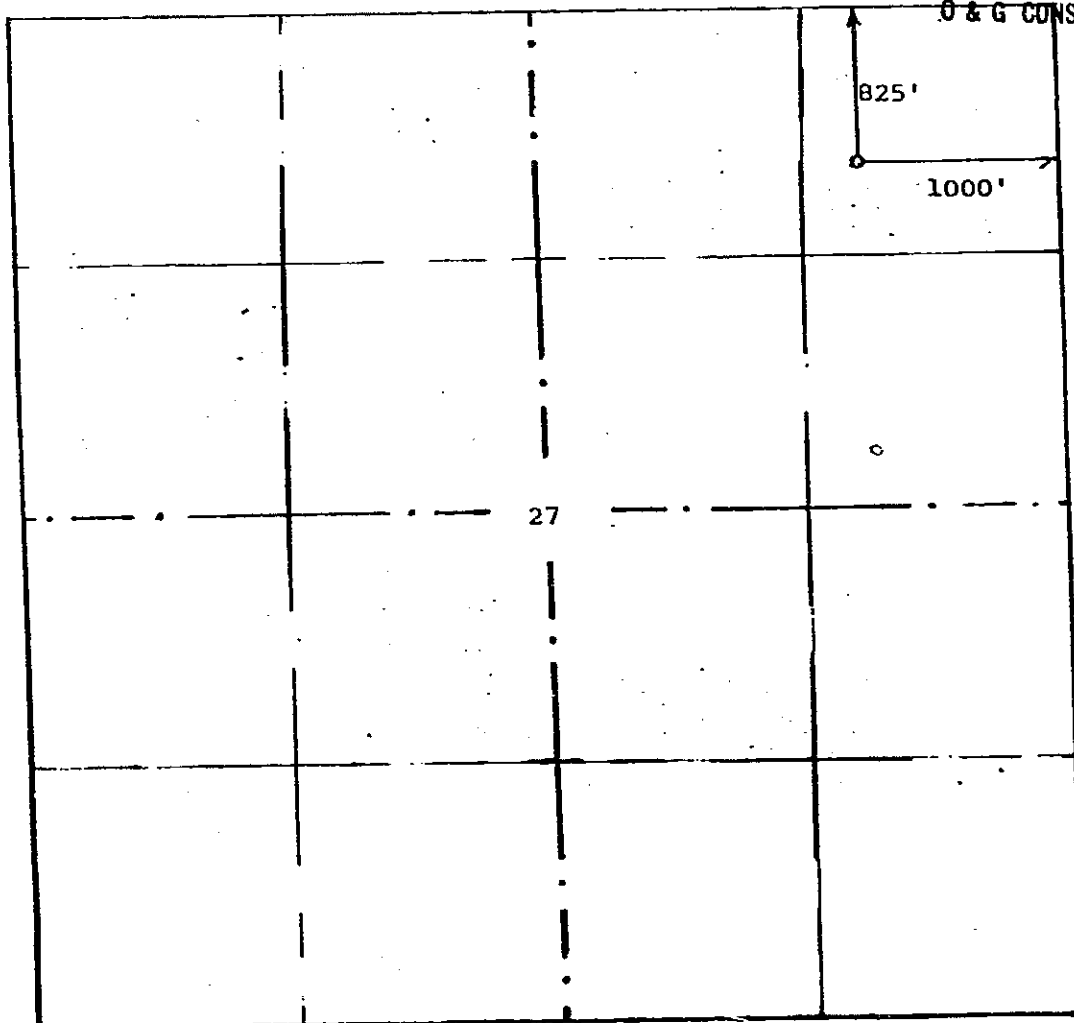


POWERS ELEVATION

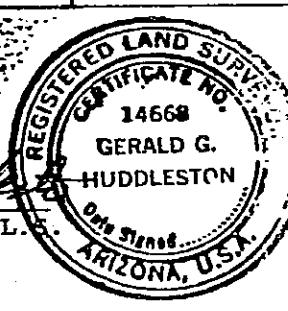
Well Location Plat
RECEIVED

MAY 10 1983

O & G CONS. COMM.



Operator Brooks Exploration, Inc.		Well name 1-27 Mohave Federal	
Section 27	Township 40 North	Range 6 West	Meridian Gila & Salt River
Footages 825'FNL & 1000'FEL			County/State Mohave, AZ
Elevation 5070'	Requested by Tom Spring		
The above plat is true and correct to the best of my knowledge and belief.			
12 Feb. '83		<i>Gerald G. Huddleston</i> Gerald G. Huddleston, L.S.	





PERMIT TO DRILL

This constitutes the permission and authority from the
OIL AND GAS CONSERVATION COMMISSION,
STATE OF ARIZONA,

To: BROOKS EXPLORATION INCORPORATED
(OPERATOR)

to drill a well to be known as

1-27 Mohave Federal
(WELL NAME)

located 825' FROM NORTH LINE and 1000' FROM EAST LINE

Section 27 Township 40N Range 6W, MOHAVE County, Arizona.

The _____ of said
Section, Township and Range is dedicated to this well.

Said well is to be drilled substantially as outlined in the attached Application and must be drilled
in full compliance with all applicable laws, statutes, rules and regulations of the State of Arizona.

Issued this 30th day of September, 1983.

OIL AND GAS CONSERVATION COMMISSION

By *[Signature]*
EXECUTIVE DIRECTOR

PERMIT

00846

RECEIPT NO. 2448

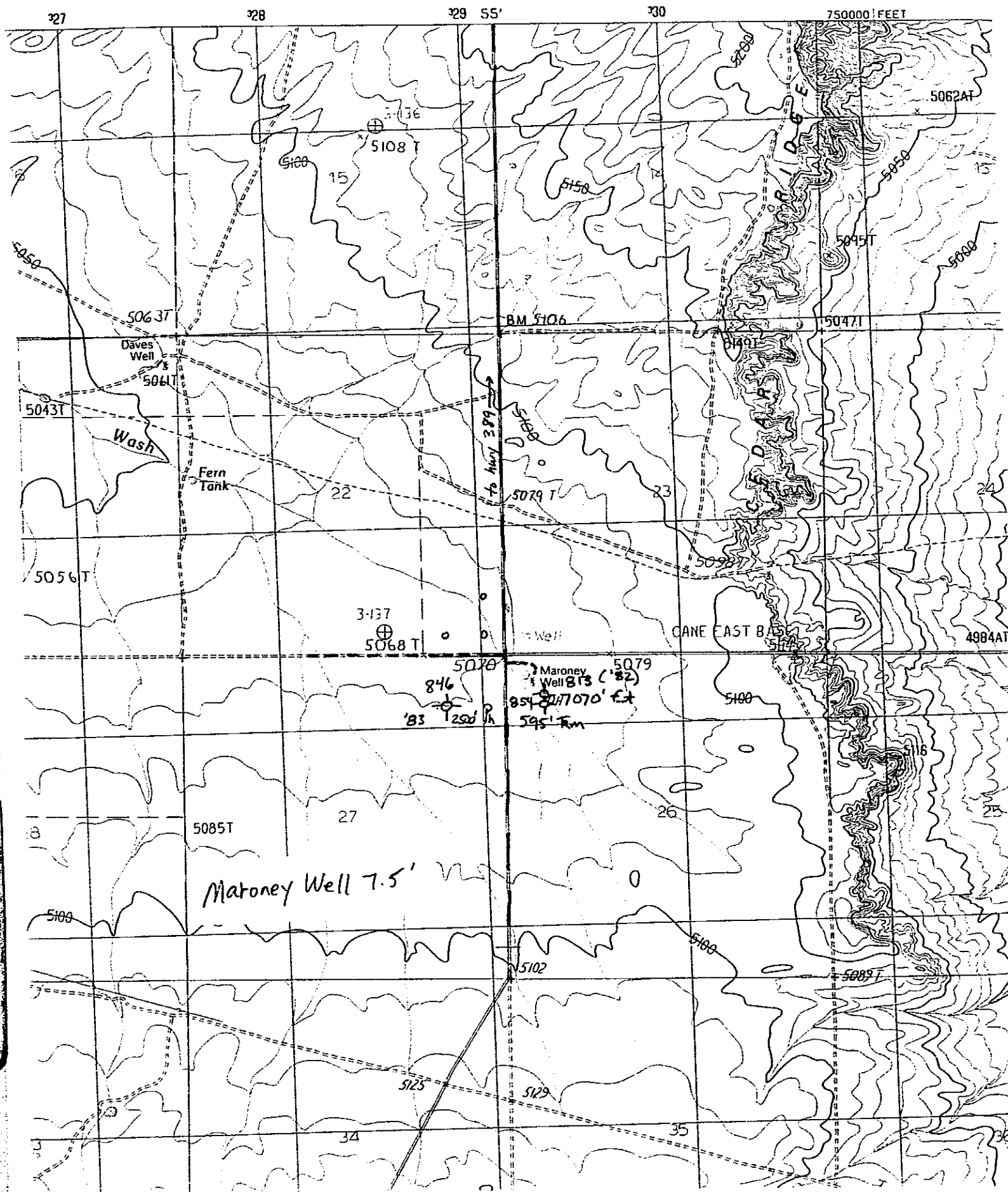
02-015
A.P.I. NO. 20023

State of Arizona
Oil & Gas Conservation Commission
Permit to Drill

FORM NO. 27

TEN FOOT SAMPLES ARE REQUIRED FROM SURFACE

MAR
A
7.5 MIN





OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
1645 WEST JEFFERSON, SUITE 420
PHOENIX, ARIZONA 85007
PHONE: (602) 255-5161

May 9, 1985

Mr. Bill J. Brooks, President
Brooks Exploration Incorporated
999 Eighteenth Street
One Denver Place, Suite 3350
Denver, Colorado 80202

Re: Royal Indemnity Co.
Bonds No. 748542 and 748543

Dear Mr. Brooks:

This letter represents the Commission's approval to release subject
drilling bonds. All requirements have been fulfilled.

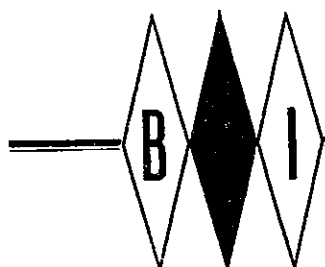
If I may be of further assistance, please advise.

Sincerely,

R. A. Ybarra
R. A. Ybarra
Enforcement Director

/kw

P/N 845 and 846



BROOKS EXPLORATION INCORPORATED

Oil and Gas Exploration and Production

ONE DENVER PLACE, SUITE 3350

DENVER, COLORADO 80202

999 EIGHTEENTH STREET

(303) 293-2433

RECEIVED

MAY 8 1985

O & G CONSV. COMM.

May 6, 1985


Mr. R. A. Ybarra
Oil and Gas Conservation Commission
State of Arizona
1645 W. Jefferson Street, Suite 420
Phoenix, Arizona 85007

Dear Mr. Ybarra:

Pursuant to our phone conversation, please release performance bonds issued by Royal Indemnity Co. numbered 748542 and 748543. These bonds pertained to the #1-27 Federal which was drilled and plugged and to the #1-4 Navajo Trail which was not drilled.

I would appreciate written notification of the release of these bonds.

Very truly yours,


Bill J. Brooks
President

BJB/mav



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
1645 WEST JEFFERSON, SUITE 420
PHOENIX, ARIZONA 85007
PHONE: (602) 255-5161

October 10, 1984

Leonard A. Murphy
4211 Lamar St.
Wheatridge, CO 80033

Mr. Murphy:

Per your telephone conversation with Rudy on Friday, October 5,
please find enclosed copies you requested from our Brooks files.

The fee is \$.25 per copy, for 16; the total charge is \$4.00.

If we can be of further assistance, please do not hesitate to
contact us.

Sincerely,

A handwritten signature in cursive script, appearing to read "Rosa G. Aguilar".

Rosa G. Aguilar
Enforcement Section

Enclosures

33-1 1020	25.00			9/30/83	Brooks Exploration, Inc.	Permit # 846	KB
BANK TRANSIT NO.	\$ CHECKS	\$ CASH	NET	DATE	NAME	DESCRIPTION	RECEIVED BY
		IF <u>(ENCIRCLED)</u> INDICATES CASH RETURNED FOR ADJUSTMENT TO NET AMOUNT OF ACTUAL PAYMENT					

2448

↑
INVALID
WITHOUT
SIGNATURE

OIL AND GAS CONSERVATION COMMISSION
 STATE OF ARIZONA
 1645 WEST JEFFERSON; SUITE 420
 PHOENIX, ARIZONA 85007

RETAIN THIS RECEIPT
 FOR YOUR RECORDS

Katie Barnes

SIGNATURE

Full Name of the Company, Organization, or Individual

Brooks Exploration Incorporated

Post Office Address (Box or Street Address)

718 - 17th Street, Suite 2110, Denver, Colorado 80202

Plan of Organization (State whether organization is a corporation, joint stock association, firm or partnership, or individual)

Corporation

Purpose of Organization (State type of business in which engaged)

Oil and Gas Exploration

If a reorganization, give name and address of previous organization.

If a foreign corporation, give (1) State where incorporated	(2) Name and post office address of state agent	(3) Date of permit to do business in state
Colorado		
Principal Officers or Partners (If partnership) NAME	TITLE	POST OFFICE ADDRESS
B. J. Brooks	President	718 17th Street, Suite 2110 Denver, Colorado 80202
F. M. Stevenson	Vice President	3400 Anaconda Tower Building Denver, Colorado 80202
E. S. Calvert, Jr.	Vice President	3400 Anaconda Tower Building Denver, Colorado 80202
William McBride Love	Vice President	11 South Meramec St. Louis, Missouri 63105
C. Richard Stevenson	Secretary-Treasurer	1710 Security Life Building Denver, Colorado 80202

DIRECTORS NAME	POST OFFICE ADDRESS
B. J. Brooks	718 17th Street, Suite 2110 Denver, Colorado 80202
F. M. Stevenson	3400 Anaconda Tower Building Denver, Colorado 80202
E. S. Calvert, Jr.	3400 Anaconda Tower Building Denver, Colorado 80202
William McBride Love	11 South Meramec St. Louis, Missouri 63105
C. Richard Stevenson	1710 Security Life Building Denver, Colorado 80202
A. Emmet Stephenson, Jr.	899 Logan Denver, Colorado 80203
Max L. Thomas	2603 Mercantile Bank Building Dallas, Texas 75201
	President

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the _____ of the
Brooks Exploration Incorporated (company), and that I am authorized by said company to make this report; and that this
report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Signature

7/19/82
Date

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION

Organization Report
File One Copy

Form No. 1